

## ECS Configuration Change Request

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<b>1. Originator</b> Abdulnashir M. Shash	<b>2. Log Date:</b> 09/30/03	<b>3. CCR #:</b> 03-0672	<b>4. Rev:</b> —	<b>5. Tel:</b> 301-925-0832	<b>6. Rm #:</b> 3204E	<b>7. Dept.</b> DEV/CO
<b>8. CCR Title:</b> Patch_6A.08_ESDT.16_ASTER						
<b>9. Originator Signature/Date</b> Abdulnashir M. Shash /s/ 09/29/03			<b>10. Class</b> II	<b>11. Type:</b> CCR	<b>12. Need Date:</b> 29Sep03	
<b>13. Office Manager Signature/Date</b> Louis Swentek /s/ 09/29/03			<b>14. Category of Change:</b> Initial ECS Baseline Doc.		<b>15. Priority:</b> (If "Emergency" fill in Block 27). Routine	
<b>16. Documentation/Drawings Impacted</b> (Review and submit checklist):			<b>17. Schedule Impact:</b>		<b>18. CI(s) Affected:</b> ESDT	
<b>19. Release Affected by this Change:</b> 6A		<b>20. Date due to Customer:</b> 29Sep03		<b>21. Estimated Cost:</b> None - Under 100K		
<b>22. Source Reference:</b> <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 38349						
<b>23. Problem: (use additional Sheets if necessary)</b> Need to create one new ASTER version 199 ESDT descriptor file.						
<b>24. Proposed Solution: (use additional sheets if necessary)</b> Provided as Patch_6A.08_ESDT.16_ASTER						
<b>25. Alternate Solution: (use additional sheets if necessary)</b> None						
<b>26. Consequences if Change(s) are not approved: (use additional sheets if necessary)</b> Unable to hide ASTER data from public						
<b>27. Justification for Emergency (If Block 15 is "Emergency"):</b> None						
<b>28. Site(s) Affected:</b> <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
<b>29. Board Comments:</b>			<b>30. Work Assigned To:</b>		<b>31. CCR Closed Date:</b>	
<b>32. EDF/SCDV CCB Chair (Sign/Date):</b>			<b>Disposition:</b> Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
<b>33. M&amp;O CCB Chair (Sign/Date):</b>			<b>Disposition:</b> Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
<b>34. ECS CCB Chair (Sign/Date):</b>			<b>Disposition:</b> Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

# ADDITIONAL SHEET

**CCR #:** 03-0672      **Rev:** — **Originator:** Abdulnasir M. Shash

**Telephone:** 301-925-0832      **Office:** 3204E

**Title of Change:** Patch\_6A.08\_ESDT.16\_ASTER

Clearcase:

Build one SUN5.8 tar file from 6A.08 baseline for the following packages:

.EcDsSdValids.pkg  
.EcDmDBValids.pkg

Build one IRIX65 tar file from 6A.08 baseline for the following package:

.EcInDBScripts.pkg

Build one SUN5.8 tar file from 6A.08 baseline for the following file:

/ecs/formal/ESDT/As:  
DsESDTAsAST\_L1B.199.desc

Please name the tarfile Patch\_6A.08\_ESDT.16\_ASTER

Please deliver the tar file to PVC and VATC

This is for EDC DAAC

This patch is a fix for the following NCR:

St=T, Sv=5, Bug id = ECSed38349, Subsystem = OPS\_SDSRV\_ESDT

DAAC Install Instruction

NOTE: This patch includes a new ESDT. There are no new valids for this ESDT. Ingest Scripts, SDSRV valids and DMS valids are included to insure that the most current versions have been delivered. The installation of these packages may be skipped at the DAAC's discretion.

## A. PreInstallation

1. Create a staging area with SOL8 subdirectory.
2. Copy Patch\_6A.08\_ESDT.16\_ASTER\_Sep-29-2003\_6A08\_sun5.8\_20030929\_110309.tar to /<staging\_area>/SOL8 subdirectory and untar it using a tar command

## B. Installation

a) To install ESDT descriptor file

1. Logon to the SDSRV host
2. cd /usr/ecs/<MODE>/CUSTOM/data/ESS/
3. cp -p /<staging\_area>/SOL8/<descriptor file name> .
4. chmod 755 <descriptor file name>

Note: The ESDT is new and need to be installed.

5. To install the ESDT descriptor, use the Science Data Server GUI
6. Using the STMGT GUI add a new Volume Group as well for the ESDT, if necessary

## C. PostInstallation

N/A

CM01AJA00 Revised 8/2/02

***ECS***